L Number	Hits	Search Text	DB	Time stamp
1	11	fischer near tropsch and glutaraldehyde and	USPAT;	2003/03/21 17:16
		(monoethanolamine or monethanolamine or ethanolamine or	US-PGPUB	
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
2	311	fischer near tropsch and (deactivat\$10 near biocide or	USPAT;	2003/03/21 17:12
,		aldehyde or glutaraldehyde) and (neutralizing near agent or	US-PGPUB	
		amines or amino near acid or amino near alcohol or		
		monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
3	2206	(cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:15
1		water) and (deactivat\$10 near biocide or aldehyde or	US-PGPUB	
		glutaraldehyde) and (neutralizing near agent or amines or		
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		_methyldiethanolamine-or-methyldiethanol near amine-or		
i		diethylamine or diethyl near amine)		
4	55	((cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:17
		water) and (deactivat\$10 near biocide or aldehyde or	US-PGPUB	
ļ		glutaraldehyde) and (neutralizing near agent or amines or		
ŀ		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) and glutaraldehyde and		
		(monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
5	54	(((cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:17
		water) and (deactivat\$10 near biocide or aldehyde or	US-PGPUB	
		glutaraldehyde) and (neutralizing near agent or amines or		
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) and glutaraldehyde and		İ
į		(monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) not (fischer near tropsch		
		and (deactivat\$10 near biocide or aldehyde or glutaraldehyde)		
		and (neutralizing near agent or amines or amino near acid or		
		amino near alcohol or monoethanolamine or		
		monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine))		

L Number	Hits	Search Text	DB	Time stamp
1	11	fischer near tropsch and glutaraldehyde and	USPAT;	2003/03/21 17:21
		(monoethanolamine or monethanolamine or ethanolamine or	US-PGPUB	
1		ethanol near amine or diethanolamine or diethanol near amine		
	,	or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
2	311	fischer near tropsch and (deactivat\$10 near biocide or	USPAT;	2003/03/21 17:21
		aldehyde or glutaraldehyde) and (neutralizing near agent or	US-PGPUB	
		amines or amino near acid or amino near alcohol or		
		monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
3	2206	(cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:21
		water) and (deactivat\$10 near biocide or aldehyde or	US-PGPUB	
		glutaraldehyde) and (neutralizing near agent or amines or		
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine-or-methyldiethanol-near amine-or	ļ	
		diethylamine or diethyl near amine)		
4	55	((cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:17
=======================================		water) and (deactivat\$10 near biocide or aldehyde or	-US-PGPUB	
		glutaraldehyde) and (neutralizing near agent or amines or	33 / 37 32	
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
ľ		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) and glutaraldehyde and		
		(monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		,
5	54	(((cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:20
		water) and (deactivat\$10 near biocide or aldehyde or	US-PGPUB	
		glutaraldehyde) and (neutralizing near agent or amines or		
		amino near acid or amino near alcohol or monoethanolamine		
İ		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) and glutaraldehyde and		
		(monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) not (fischer near tropsch		
		and (deactivat\$10 near biocide or aldehyde or glutaraldehyde)		
1		and (neutralizing near agent or amines or amino near acid or		
		amino near alcohol or monoethanolamine or		
		monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
]		methyldiethanolamine or methyldiethanol near amine or		
	İ	diethylamine or diethyl near amine))		
6	0	fischer near tropsch and glutaraldehyde and	EPO; JPO;	2003/03/21 17:21
1		(monoethanolamine or monethanolamine or ethanolamine or	DERWENT	
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
_	_	diethylamine or diethyl near amine)		
7	3	fischer near tropsch and (deactivat\$10 near biocide or	EPO; JPO;	2003/03/21 17:21
	l	aldehyde or glutaraldehyde) and (neutralizing near agent or	DERWENT	
		amines or amino near acid or amino near alcohol or		
		monoethanolamine or monethanolamine or ethanolamine or		İ
	l	ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		

8	9	(cooling near tower or cooling near water or circulating near water) and (deactivat\$10 near biocide or aldehyde or glutaraldehyde) and (neutralizing near agent or amines or amino near acid or amino near alcohol or monoethanolamine or monethanolamine or ethanolamine or diethanolamine or diethanolamine or methyldiethanolamine or methyldiethanolamine or diethyl near amine)	EPO; JPO; DERWENT	2003/03/21 17:22

1 Nivesbar	Lite	Soorch Toxt	DB	Time stamp
L Number	Hits 11	Search Text fischer near tropsch and glutaraldehyde and	USPAT;	2003/03/21 17:21
'	1.1	(monoethanolamine or monethanolamine or ethanolamine or	US-PGPUB	2005/05/21 17.21
		ethanol near amine or diethanolamine or diethanol near amine	00-1 01 00	
ĺ		or methyldiethanolamine or methyldiethanol near amine or		
-		diethylamine or diethyl near amine)		
,	311	fischer near tropsch and (deactivat\$10 near biocide or	USPAT;	2003/03/21 17:2
2	311	aldehyde or glutaraldehyde) and (neutralizing near agent or	US-PGPUB	2003/03/21 17.21
10		amines or amino near acid or amino near alcohol or	03-10106	
		monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
,	2206	diethylamine or diethyl near amine) (cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:2
3	2200	water) and (deactivat\$10 near biocide or aldehyde or	US-PGPUB	2003/03/21 17.2
		glutaraldehyde) and (neutralizing near agent or amines or	054 01 05	
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine.or.methyldiethanol.near_amine.or		
· ·		diethylamine or diethyl near amine)	•	
, ·	55	((cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:17
4	55	water)-and-(deactivat\$10 near biocide-or-aldehyde-or-	US-PGPUB	2003/03/21 17.17
		glutaraldehyde) and (neutralizing near agent or amines or	03-FGF0B	
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or diethylamine or diethyl near amine)) and glutaraldehyde and		
		(monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
5	54	(((cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:20
١	54	water) and (deactivat\$10 near biocide or aldehyde or	US-PGPUB	2003/03/21 17.20
		glutaraldehyde) and (neutralizing near agent or amines or	03-FGF0B	
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
.		diethylamine or diethyl near amine)) and glutaraldehyde and		
		(monoethanolamine or monethanolamine or ethanolamine or	1	
		ethanol near amine or diethanolamine or diethanol near amine	Ì	
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) not (fischer near tropsch		
ł		and (deactivat\$10 near biocide or aldehyde or glutaraldehyde)		
		and (neutralizing near agent or amines or amino near acid or		
		amino near alcohol or monoethanolamine or		
		monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine))		
3	0	fischer near tropsch and glutaraldehyde and	EPO; JPO;	2003/03/21 17:2
'	Ū	(monoethanolamine or monethanolamine or ethanolamine or	DERWENT	2000/00/21 17.2
		ethanol near amine or diethanolamine or diethanol near amine) DEIXVIENT	
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
7	3	fischer near tropsch and (deactivat\$10 near biocide or	EPO; JPO;	2003/03/21 17:2
.	J	aldehyde or glutaraldehyde) and (neutralizing near agent or	DERWENT	2000/03/21 17.2
1		amines or amino near acid or amino near alcohol or	DEINVENT	
		monoethanolamine or monethanolamine or ethanolamine or	ļ	
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
		dietriyianinie or dietriyi riear ariffile)	l	l

			·	
8	9	(cooling near tower or cooling near water or circulating near water) and (deactivat\$10 near biocide or aldehyde or glutaraldehyde) and (neutralizing near agent or amines or amino near acid or amino near alcohol or monoethanolamine or monethanolamine or ethanolamine or ethanolamine or diethanolamine or diethanolamine or methyldiethanol near amine or methyldiethanolamine or	EPO; JPO; DERWENT	2003/03/21 17:46
9	14	diethylamine or diethyl near amine)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 17:47
		near agent or amines or amino near acid or amino near alcohol or monoethanolamine or monethanolamine or ethanolamine or ethanolamine or diethanolamine or diethanol near amine or methyldiethanolamine or		
		methyldiethanol near amine or diethylamine or diethyl near amine))) and (514/693 or 514/705 or 514/772 or 514/773 or 514/974)		,

L3

1.5

L6

(FILE 'HOME' ENTERED AT 17:51:25 ON 21 MAR 2003)

FILE 'REGISTRY' ENTERED AT 17:51:40 ON 21 MAR 2003

L1 1 SEA GLUTARALDEHYDE/CN

L2 4 SEA (ETHANOLAMINE OR DIETHANOLAMINE OR METHYLDIETHANOLAMINE OR DIETHYLAMINE)/CN

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ...' ENTERED AT 17:52:41 ON 21 MAR 2003

FILE 'REGISTRY' ENTERED AT 17:53:02 ON 21 MAR 2003

SET SMARTSELECT ON

SEL L1 1- CHEM : 42 TERMS

SET SMARTSELECT OFF

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ...' ENTERED AT 17:53:03 ON 21 MAR 2003

L4 112129 SEA L3/BI

FILE 'REGISTRY' ENTERED AT 18:00:52 ON 21 MAR 2003

SET SMARTSELECT ON

SEL L2 1- CHEM : 63 TERMS

SET SMARTSELECT OFF

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ...' ENTERED AT 18:00:53 ON 21 MAR 2003

FILE 'REGISTRY' ENTERED AT 18:01:01 ON 21 MAR 2003

SET SMARTSELECT ON

SEL L2 1- CHEM : 63 TERMS

SET SMARTSELECT OFF

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ...' ENTERED AT 18:01:02 ON 21 MAR 2003

L7 209373 SEA L2 OR (ETHANOLAMINE OR DIETHANOLAMINE OR METHYLDIETHANOLAMINE)

L8 3391 SEA L4 AND L7

L9 205 SEA L8 AND (FISCHER TROPSCH OR (COOLING OR TOWER OR INDUSTRIAL OR CIRCULAT? OR RECIRCULAT?) (3A) WATER)

L10 203 DUP REM L9 (2 DUPLICATES REMOVED)

D 1-203

D 160 IALL

D 48 KWIC